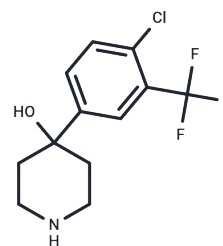


4-[4-Chloro-3-(trifluoromethyl)phenyl]-4-piperidinol

Chemical Properties

CAS No. : 21928-50-7
 Formula: C₁₂H₁₃ClF₃NO
 Molecular Weight: 279.69
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.



Biological Description

Description	4-[4-Chloro-3-(trifluoromethyl)phenyl]-4-piperidinol, with CAS No. 21928-50-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-[4-Chloro-3-(trifluoromethyl)phenyl]-4-piperidinol provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5754 mL	17.8769 mL	35.7539 mL
5 mM	0.7151 mL	3.5754 mL	7.1508 mL
10 mM	0.3575 mL	1.7877 mL	3.5754 mL
50 mM	0.0715 mL	0.3575 mL	0.7151 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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